

## **Division of Community and Public Health**

### 2005 Mosquito-borne Disease Human Case Investigation Results Missouri Department of Health and Senior Services

#### As of March 15, 2006

# Total verified human WNV cases being reported: 30 Total verified WNV-related fatalities: 3

| Arbovirus | County Name        | Onset<br>Date | Age | Sex    | Fatality | Hospitalized |
|-----------|--------------------|---------------|-----|--------|----------|--------------|
| WNV       | Adair County       | 06/01/2005    | 70  | Male   | Yes      | Yes          |
| WNV       | St. Louis County   | 07/10/2005    | 55  | Female | No       | No           |
| WNV       | St. Louis city     | 07/29/2005    | 69  | Female | No       | Yes          |
| WNV       | Pemiscot County    | 08/09/2005    | 72  | Female | No       | Yes          |
| WNV       | Audrain County     | 08/17/2005    | 73  | Male   | No       | Unknown      |
| WNV       | St. Louis County   | 08/01/2005    | 28  | Male   | No       | Yes          |
| WNV       | St. Louis city     | 08/19/2005    | 79  | Male   | No       | Yes          |
| WNV       | St. Louis County   | 08/07/2005    | 39  | Male   | No       | Yes          |
| WNV       | Jackson County     | 08/20/2005    | 78  | Male   | No       | Yes          |
| WNV       | St. Charles County | 08/20/2005    | 44  | Male   | No       | No           |
| WNV       | St. Louis County   | 08/26/2005    | 32  | Male   | No       | Yes          |
| WNV       | Jasper County      | 08/13/2005    | 67  | Female | No       | Yes          |
| WNV       | St. Louis city     | 08/29/2005    | 43  | Female | No       | No           |
| WNV       | St. Louis city     | 08/01/2005    | 59  | Female | No       | Yes          |
| WNV       | Jackson County     | 09/07/2005    | 32  | Male   | No       | No           |
| WNV       | St. Louis County   | 09/12/2005    | 84  | Male   | Yes      | Yes          |
| WNV       | Adair County       | 08/08/2005    | 86  | Female | No       | Yes          |
| WNV       | Clinton County     | 09/20/2005    | 50  | Female | No       | Yes          |
| WNV       | Boone County       | 09/15/2005    | 49  | Male   | No       | No           |
| WNV       | St. Louis County   | 09/10/2005    | 53  | Male   | No       | Yes          |
| WNV       | St. Louis city     | 09/09/2005    | 38  | Male   | No       | Yes          |

| Arbovirus | County Name      | Onset<br>Date | Age | Sex    | Fatality | Hospitalized |
|-----------|------------------|---------------|-----|--------|----------|--------------|
| WNV       | Macon County     | 09/16/2005    | 65  | Male   | No       | Yes          |
| WNV       | Howard County    | 09/22/2005    | 74  | Male   | Yes      | Yes          |
| WNV       | Jackson County   | 09/09/2005    | 39  | Male   | No       | Yes          |
| WNV       | Lafayette County | 09/05/2005    | 60  | Female | No       | No           |
| WNV       | St. Louis city   | 09/02/2005    | 65  | Male   | No       | Yes          |
| WNV       | Crawford County  | 09/01/2005    | 63  | Female | No       | Yes          |
| WNV       | Clay County      | 09/17/2005    | 46  | Male   | No       | Yes          |
| WNV       | Carroll County   | 10/04/2005    | 31  | Female | No       | Yes          |
| WNV       | Randolph County  | 08/05/2005    | 67  | Female | No       | Yes          |

PLEASE NOTE: This official case count reported by Missouri Department of Health and Senior Services may include cases still under investigation or in various stages of testing, including supplemental or confirmatory laboratory testing. These results are preliminary and subject to change.

WNV = West Nile Virus SLE = St. Louis Encephalitis

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